STATE OF UTAH -- DIVISION OF WATER RIGHTS -- DATA PRINT OUT for 18-702(D7092)

(WARNING: Water Rights makes NO claims as to the accuracy of this data.) RUN DATE: 10/14/2014 Page 1

WATER RIGHT: 18-702 APPLICATION/CLAIM NO.: D7092 CERT. NO.: NAME: USA Bureau of Land Management ADDR: 150 East 900 North Richfield UT 84701 LAND OWNED BY APPLICANT? Yes COUNTY TAX ID#: FILED: 04/24/2006|PRIORITY: / /1903|PUB BEGAN: 11/22/2006|PUB ENDED: 11/29/2006|NEWSPAPER: The Times-News ProtestEnd:12/19/2006|PROTESTED: [No]|HEARNG HLD: |SE ACTION: []|ActionDate: |PROOF DUE: EXTENSION: |ELEC/PROOF: |CERT/WUC: |LAP, ETC: |LAPS LETTER EXTENSION: | ELEC/PROOF: [|LAPS LETTER:] RUSH LETTR: | RENOVATE: | RECON REQ: |TYPE: [PD BOOK: [18-]|MAP: []|PUB DATE: Source of Info: Diligence Claim Type of Right: Diligence Claim Status: Unapproved FLOW: 0.02 cfs OR 66.2613 acre-feet SOURCE: Snake Valley South Spring Complex COMMON DESCRIPTION: Snake Valley COUNTY: Juab POINTS OF SPRING: (1) S 1781 ft E 133 ft from NW cor, Sec 14, T 14S, R 18W, SLBM Diverting Works: Source: (2) S 2146 ft E 0 ft from NW cor, Sec 14, T 14S, R 18W, SLBM Diverting Works: Source: (3) S 2308 ft W $\,$ 8 ft from NE cor, Sec 15, T 14S, R 18W, SLBM Diverting Works: Source: USES OF WATER RIGHT****** ELU -- Equivalent Livestock Unit (cow, horse, etc.) ******* EDU -- Equivalent Domestic Unit or 1 Family (The Beneficial Use Amount is the quantity of Use that this Water Right contributes to the Group Total.) SUPPLEMENTAL GROUP NO. 12462. Water Rights Appurtenant to the following use(s): 18-228 (CERT), 248 (DIL), 517 (CERT), 541 (DIL), 550 (UGWC), 552 (DIL), 563 (DIL), 565 (DIL), 567 (DIL), 570 (DIL), 574 (DIL), 595 (DIL), 624 (DIL) 675 (APP), 701 (UNAP), 702 (UNAP) STOCKWATER: Beneficial Use Amt: UNEVALUATED ELUS Group Total: 2600.0 PERIOD OF USE: 01/01 TO 12/31 Thousand Peaks Allotment *------SUPPLEMENTAL GROUP NO. 622282. Water Rights Appurtenant to the following use(s): 18-701 (UNAP), 702 (UNAP) PERIOD OF USE: 01/01 TO 12/31 STOCKWATER: Beneficial Use Amt: 1770.0000 ELUs of the Group Total of 3541 11,795 Sheep (2,359 ELU's) 1,182 Cattle Used in the Thousand Peak Allotment Deer, Antelope, Wild Horses, Small Mammals, Birds and Waterfowl PERIOD OF USE: 01/01 TO 12/31 WILDLIFE: Acre Feet Contributed by this Right for this Use: 2.0993 893 Deer (11/1 to 4/31) * .0014 AF = 1.2502 AF106 Antelope * .0014 AF = .1484 AF 100 Wild Horses * .028 AF = 2.8 AF small mammals, birds and waterfowl (Incidental) Total = approximately 4.1986 AF *-----NORTH WEST QUARTER-----*-NORTH EAST QUARTER-----* 排制PLACE OF USE:

I CLI I CF + MIJ I MF I CLI I CF + MIJ I MF I CLI I CF + MIJ I MF

26C T2 T42 K T8M 2FRM v	1 1	^		^ ۱٪	1	1	^	1	1	^	U	.UUUU

WRNUM 18-702 continued*** (WARNING: Water Rights makes NO claims as to the accuracy of this data.) RUN DATE: 10/14/2014 SUPPLEMENTAL GROUP NO. 623141. 18-702 (UNAP) OTHER: PERIOD OF USE: 01/01 TO 12/31 Pond Evapotranspiration Acre Feet Contributed by this Right for this Use: 14.602 EVAPOTRANSPIRATION = 14.602 AF/Year Storage from 01/01 to 12/31, inclusive, in Snake Valley South Spring Complex with a maximum capacity of acre-feet, located in: NORTH-WEST≈ NORTH-EAST≈ SOUTH-WEST≈ SOUTH-EAST≈ NW NE SW SE NW NE SW SE NW NE SW SE Height of Dam: NORTH-WEST \approx Area Inundated: 3.37 NW NE SW SE * : : X: * * : : : : * * : : : : * * : : : : * * * : : : : * * : : : * * : : : * * : : : * * : : : * * : : : * * * : : : : * * : : : * * : : : * * : : : : * * * : : : : * * : : : : * * : : : : * * : : : * * : : : * * : : : * * : : : * * : : : : * * : : : : * * : : : : * * : : : : * * : : : : * * : : : : * * : : : : * * : : : : * * : : : : * * : : : : * * : : : : * * : : : * * : : : : * * : : : : * * : : : : * * : : : : * * : : : : * * * : : : : * * : : : * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * : : : : * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : * * * : : : : : * * * : : : : * * * : : : : : * * * : : : : * * * : : : : : * * * : : : : : : : * * * : : : : : * * * : : : : : * * * : : : : : * * * : : : : : * * * : : : : : * * * : Sec 14 T 14S R 18W SLBM Sec 15 T 14S R 18W SLBM Small Dam Required?: No This source is supplemental to 18-701 (D7091), Snake Valley North Spring Complex. The uses are the same however the points of diversion are different to supply water to the wetland area. Item # 3 OTHER should include 14.602 acre-feet of evapotranspiration calculated as follows: The Snake Valley South Complex is located seven miles SE of Partoun, Utah. The publication `Utah Climate` prepared and published by the Utah Climate Center, Utah State University, has an evapotranspiration figure of 52 inches

Calculations:

Area of spring-wetland complex - 3.37 acres

Evapotranspiration - 52 inches per year or 4.33 feet per year

Volume - 3.37 acres (4.33 feet per year) = 14.60 Acre-feet per year

Rate of evapotranspiration - 14.60 acre-feet per year (43560 sqf/1 acre (1 year/ 365 days)1 day/24 hours) (1 hour/ 60 min) (1 min/ 60 sec) = 0.02 cfs

per year for Partoun. This is based on a period of record 1950-1992.

The 66.2613 acre-feet total for quantity of water takes into account the evaporation and the sole supply for the stockwatering and wildlife.

CFS ACRE-FEET IRRIGATED STOCK DOMESTIC MUNICIPAL MINING POWER OTHER

ACREAGE (ELUS) (FAMILIES) (*------ACRE-FEET-----*)